

L Number	Hits	Search Text	DB	Time stamp
7	1132	surface near3 emit\$4 near3 laser and horizontal and vertical	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:17
8	100	(surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:18
9	4	((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.) and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:20
10	20	(surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:24
11	1112	(surface near3 emit\$4 near3 laser and horizontal and vertical) not ((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/99.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:24
12	6	11not ((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.) and 372/99.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:24
13	96	((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.) not ((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/99.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:25
14	96	(((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.) not ((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/99.cccls.)) not (((surface near3 emit\$4 near3 laser and horizontal and vertical) and 372/50.cccls.) and 372/99.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:45
15	402	(semiconductor near3 laser near3 waveguide) same (deflect\$3 or reflect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:51
16	10	((semiconductor near3 laser near3 waveguide) same (deflect\$3 or reflect\$3)) and edge near3 emitting and surface near3 emitting	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:47
17	9	(semiconductor near3 laser near3 waveguide) same (internal near3 (deflect\$3 or reflect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:52
18	47	(semiconductor near3 laser near3 waveguide) and adjoin\$3 and (deflect\$3 or reflect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 18:57
19	56	(semiconductor near3 laser) and adjoin\$3 and (internal near3 (deflect\$3 or reflect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:04
20	217	(semiconductor near3 laser) and (adjoin\$3 or (butt near3 coupl\$3)) and ((section or region) near3 (deflect\$3 or reflect\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:06
21	44	((semiconductor near3 laser) and (adjoin\$3 or (butt near3 coupl\$3)) and ((section or region) near3 (deflect\$3 or reflect\$3))) and surface near3 emi\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:06
25	1921	372/50.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:35

26	62	372/50.cccls. and 372/108.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:47
27	83	372/50.cccls. and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/27 19:48
-	104	(surface near3 emitting near3 laser) and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:29
-	117	(surface near3 emitting near3 laser\$1) and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:52
-	44	(edge near3 emitting near3 laser\$1) and 372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:56
-	4302	((edge or surface) near3 emitting near3 laser\$1) and (reflect\$4 or deflect\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:57
-	216	((edge or surface) near3 emitting near3 laser\$1) and (reflect\$4 or deflect\$4) and 372/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:58
-	395	((edge or surface) near3 emitting near3 laser\$1) and (reflect\$4 or deflect\$4)) and 372/50.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:58
-	1347	((edge or surface) near3 emitting near3 laser\$1) and (reflect\$4 or deflect\$4)) and 372/\$5.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:58
-	1352	((edge or surface) near3 emitting near3 laser\$1) and (reflect\$4 or deflect\$4)) and 372/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/21 14:59
-	1	("6101204").PN.	USPAT; US-PGPUB	2003/08/21 17:11
-	0	("surfacenearemittingnearlaser\$1)and(reflect\$3ordeflect\$3ormirror\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 09:52
-	0	(surfacenearemittingnearlaser\$1) and (reflect\$3ordeflect\$3ormirror\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 09:52
-	4497	(surface near3 emitting near3 laser\$1) and (reflect\$3 or deflect\$3 or mirror\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 09:53
-	389	((surface near3 emitting near3 laser\$1) and (reflect\$3 or deflect\$3 or mirror\$1)) and 372/50.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 09:55
-	173	((surface near3 emitting near3 laser\$1) and (reflect\$3 or deflect\$3 or mirror\$1)) and 372/50.cccls.) and angle\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 10:24
-	1079	372/99.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 10:25

-	77	372/99.ccls. and 372/50.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:35
-	32	372/99.ccls. and 372/50.ccls. and detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:39
-	158	(surface near3 emitting near3 laser) and 372/50.ccls. and detect\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:54
-	144	( (surface near3 emitting near3 laser) and 372/50.ccls. and detect\$3) and (reflect\$3 or deflect\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:41
-	494	(surface near3 emitting near3 laser) and ((power or intensity) near3 (detect\$3 or monitor))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:55
-	14	((surface near3 emitting near3 laser) and ((power or intensity) near3 (detect\$3 or monitor))) and 372/99.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:56
-	63	((surface near3 emitting near3 laser) and ((power or intensity) near3 (detect\$3 or monitor))) and 372/50.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/08/22 14:56
-	177	372/109.ccls.	USPAT; US-PGPUB	2003/08/24 09:57
-	730	372/108.ccls.	USPAT; US-PGPUB	2003/08/24 09:57
-	22	372/108.ccls. and (lens near3 diffract\$3)	USPAT; US-PGPUB	2003/08/24 10:02
-	56	372/50.ccls. and 372/108.ccls.	USPAT; US-PGPUB	2003/08/24 10:11
-	78	372/50.ccls. and (lens near3 (diffract\$3 or refract\$3))	USPAT; US-PGPUB	2003/08/24 10:12
-	9	(372/50.ccls. and (lens near3 (diffract\$3 or refract\$3))) and 372/108.ccls.	USPAT; US-PGPUB	2003/08/24 10:12